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Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red	+	ignition switch
Ground	(chassis ground)		
Starter	violet	+	ignition switch
Ignition	pink/black	+	fusebox
Accessory	pink/yellow	+	fusebox
Second Accessory	pink/green	+	ignition switch
Power Lock	blue, green (L,R)	E	either kick or pump in trunk
Power Unlock	same wire		
Factory Alarm Arm	yellow/blue	-	anti-theft unit
Factory Alarm Disarm	green/yellow	-	anti-theft unit
Parking Lights	gry/wht and gry		switch or anti-theft
Headlight	white/yellow	+	light switch
Left Front Door Trigger	brn/gry, brn/wht/blk	-	anti theft
Trunk/Hatch Pin	brown/white/red	-	anti-theft unit
Hood Pin	brown/white/gray	-	anti-theft unit
Tachometer	black	AC	ignition coil
Brake Wire	black/red	+	brake sw or anti-theft
Horn Trigger	blk/pnk, blk/red/pnk	+	st column, anti-theft
Wipers	black and blue	+	wiper switch
Left Front Window (Up/Down)	green - black	B	at switch in console
Right Front Window (Up/Down)	green - black	B	at switch in console
Left Rear Window (Up/Down)	grn/red - blu/wht	B	at switch in console
Right Rear Window (Up/Down)	grn/red - blu/wht	B	at switch in console

1991 MercedesBenz 420SEL - Requested by: ampire.de



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What Fits

Item	Size	Depth	Location
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Additional Wiring Notes

Item	Note
12 Volts	Also black/red at the factory alarm. Do not use this feed wire for remote start.
Brake Wire	The anti-theft module is located just below the passenger foot board.
Left Front Door Trigger	Can also be found at the passenger front pin (brown/gray) and either rear pin or dash mounted rear dome light switch (brown/white/black at pin and brown/white at dash switch). Also the rear doors changed to brown/white at all locations in later production.
Factory Alarm Arm	The anti-theft module is located just below the passenger foot board.
Factory Alarm Disarm	The anti-theft module is located just below the passenger foot board.
Hood Pin	The anti-theft module is located just below the passenger foot board.
Horn Trigger	The anti-theft module is located just below the passenger foot board.
Parking Lights	The anti-theft module is located just below the passenger foot board.
Starter	Also purple or purple/white at the center console. Do not use the purple/white for remote start, use the purple at the center console or switch only.
Trunk/Hatch Pin	The anti-theft module is located just below the passenger foot board.
Wipers	Use both of these wires and diode isolate to get all speeds.